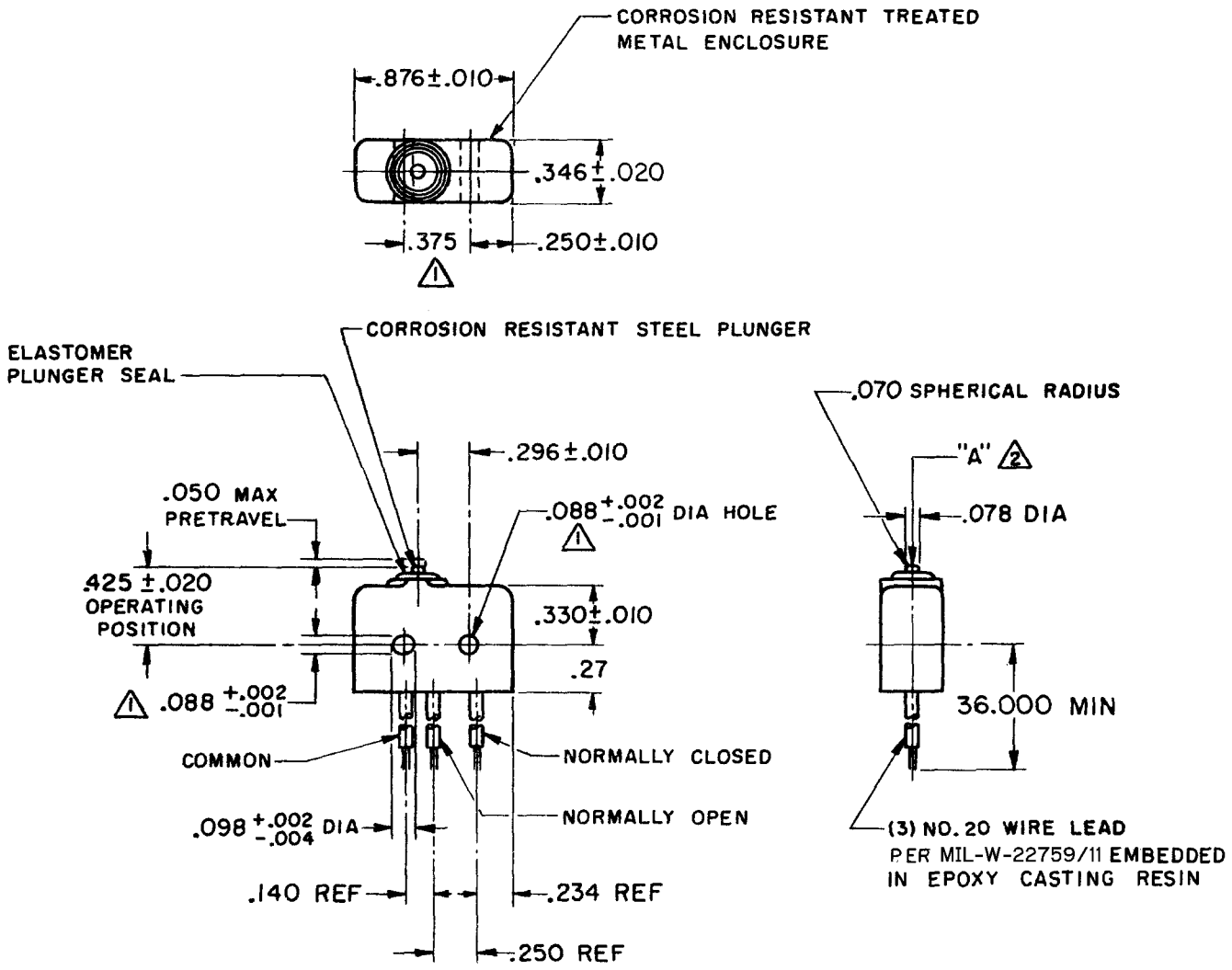
MICRO SWITCH
A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREEPORT, ILLINOIS
FED. MFR. CODE 91929

SWITCH – BASIC

CATALOG LISTING
5SE1-3



NOTE –
1 – MOUNTING HOLES WILL ACCEPT .087 MAX DIA PINS OR SCREWS ON .375 ±.002 CENTERS
2 – ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
3 – WEIGHT OF SWITCH ONLY IS .26 OZ MAX. WEIGHT OF SWITCH WITH WIRE LEADS IS 1.40 OZ MAX

5SE1-3
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DRAWING NUMBER

ISSUE

REVISIONS

A	CO 16449
	K L B 13 APR 62
B	CO-34213
	J A L 25 SEPT 74
C	CO 51463-D
	WJM 16 JUL 82
D	CO57041A
	CJH 21 MAR 85
E	OBS DWG CO76001
	C S L 28 JUL 93
F	REINST CO79228
	S A D 7 DEC 94
G	CO94274
	DLM MAR 99

REPLACES
RELEASE NO.
CHECK
CHECK
CHECK
DAW 19 APR '62
CHECK
DRAWN K L B 13 APR 62

FORMTEK
FO-50378

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CHARACTERISTICS

OPERATING FORCE – – – – – – – 5 – 17 OZ

RELEASE FORCE – – – – – – – 4 OZ MIN
RELEASE TRAVEL – – – – – – – – .004 MIN
DIFFERENTIAL TRAVEL – – – – – .004 MAX
OVERTRAVEL – – – – – – – – – .003 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

250 VAC – – – – – – – – – – – – – – 5 AMP
30 VOLTS DC RATING
INDUCTIVE – – – – SEA LEVEL – – – 3 AMP
50,000 FT – – 2.5 AMP
RESISTIVE – – – – SEA LEVEL – – – 5 AMP
50,000 FT – – – 5 AMP
MAXIMUM INRUSH – – – – – – – – 24 AMP

SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

WEIGHT 3

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